AP6 Rec'd PCT/PTU ATTORNEY'S DOCKET NUMBER ORM PTO-1390 (Modified) REV. 7-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE UMD0067US.NP TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/565,417 CONCERNING A SUBMISSION UNDER 35 U.S. À034 INTERNATIONAL FILINGOATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED 29 July/2004 PCT/US2004/024351 30 July 2003 MAR 0.9 2006 TITLE OF INVENTION Systems and Methods for Microarray Data Analysis APPLICANT(S) FOR DO/EO/US WELSH, William J., Ouyang, Ming, LIOY, Paul and GEORGOPOULOS, Panos Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \Box This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. X 2 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. 4. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗍 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10 Article 36 (35 U.S.C. 371 (c)(5)). \boxtimes A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210).

PCTUS1/REV07

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

Items 13 to 23 below concern document(s) or information included:

A SECOND or SUBSEQUENT preliminary amendment.

A power of attorney and/or change of address letter.

A FIRST preliminary amendment.

A substitute specification.

Express Mail Label No.

An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO (if known, see 37 CFR 1.5)) INTERNATIONAL	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER	
10/565,417			PCT/US2	PCT/US2004/024351			UMD0067US.NP	
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				S	SUBTOT	AL =	\$ \$0.00)
Processing fee of \$130.00 for furnishing the English translation later than 30 months from							\$ \$0.00)
the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE =							\$ \$0.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be								
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00	J	
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SE	ND A	ALL CORRESPONDENCE TO:	Jack on Lear	Jack or Lote					
Ja	ne M	assey Licata, Registration No. 32,257	SIGNATURE						
Kathleen A. Tyrrell, Registration No. 38,350			Jane Massey Lic	Jane Massey Licata					
Li	cata	& Tyrrell P.C.	NAME	NAME					
		Main Street	32,257	32,257					
Marlton, New Jersey 08053 Tel: 856-810-1515 Fax: 856-810-1454			REGISTRATION NU	REGISTRATION NUMBER					
			March 6, 2006	March 6, 2006					
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